



OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY
SELF REPORTING WASTEWATER BYPASS FORM
(TO BE SUBMITTED WITHIN 5 DAYS OF OCCURRENCE)

Date: 3-27-2019 DEQ Facility ID # S# or I# - 5-30601

Facility Name: CARLTON LANDING RWD #20

Report All Bypasses to the DEQ Within 24 hours to:

1-800-256-2365

Mail Written Report Within 5 Days To:

Department of Environmental Quality
Water Quality Division
P.O. Box 1677
Oklahoma City, OK 73101-1677

DEQ notified within 24 hours of Bypass on:

Date: 3-25-2019

Time: 10:36 PHONE TO TRAVIS HERRIAN

Type of Bypass:

- ☐ Pipe ☐ Clarifier / Filter ☒ Lagoon / Basin ☐ Manhole
☐ API Separator ☐ Head Works ☐ Drying Beds ☐ Batch Reactor
☐ Lift Station ☐ Digester ☐ Other (specify) _____

Period of Bypass: From 3 25 2019 12:00PM ☐ AM ☒ PM 3 HOURS
To 3 26 2019 01:30 ☐ AM ☒ PM 2 HOURS

Strength of Bypass: ☐ Raw ☒ Partially Treated Amount of Bypass: 34,160 gallons

Were fish or other wildlife affected as a result of the bypass? ☐ Yes ☒ No (If Yes, complete DEQ Form 605-001)

Type of Samples Taken: ☐ BOD ☐ TSS ☐ O&G ☐ pH ☐ DO ☒ None ☐ Other _____

Geographical Location of Bypass (including Outfall Number or receiving stream if appropriate) 400' WNW OF THE NW CORNER OF LAGOON #3

Reason for Bypass: SEE ATTACHED

Steps taken to prevent recurrence: RWD #20 SPENT \$2500 REPAIRING LOW PLACES IN THE DYKES, PLUS \$22000 REPAIRING SEWER MAIN LINES & MANHOLE

Impact to receiving stream and/or surrounding areas: NONE

Steps taken to clean up or treat Bypass: WATER EITHER ABSORBED OR EVAPORATED.

Reported by: Bob Buckner Title: PROJECT MANAGER

Signature: Bob Buckner Date: 3-27-2019

Include copies of ANY test results.

Reason for Bypass

Status on March 25, 2019

Lagoon number one had two feet of the required three feet of freeboard

Lagoon number two was full

Lagoon number three was at the top of the liner and within three inches of topping the dyke.

On March 15, 2019 I spoke with Travis Herrian concerning my need to bypass water because of predicted rain and the fact that we had a spring break crowd coming from Oklahoma that week and then Texas the next week. We had recently completed an extensive review and repair of the sewer system and the results were promising but I had little capacity to accommodate a thunderstorm along with added usage due to many extra people in town.

I told Travis that we were concerned the statutory authority that DEQ had resulted in basically an incentive to dump large amounts of water in one day thereby exposing the Water District to only one \$10,000 fine. I offered the idea of setting up a sprinkler system that would be used to sprinkle water in the wooded area West of the lagoons on an intermittent basis. This would mitigate the possibility of lagoon water reaching Lake Eufaula. I recognized that we would be exposed to more possible fines but hoped that this would be received more favorably by DEQ. This idea seemed to make sense to Travis and he said he would have to check with legal and offered to call me back. When Travis called back his comment was that legal and everyone in the office would look on the intermittent releases more favorably. It was understood that this was not and could not be a permitted release, but seemed to be the best option considering the circumstances.

On March 16 I relayed that information to the RWD 20 board meeting and they authorized up to \$3000 to fund setting up the sprinkler system.

On March 25 at 10:36 am I talked with Travis Herrian by telephone and told him we were starting a release from number three lagoon with the sprinkler system. We also talked about how the release should be reported because it was my intent to release on days that were not raining and preferably on days where we could get better evaporation. We agreed that RWD 20 would report to him weekly with the days of release and amounts.